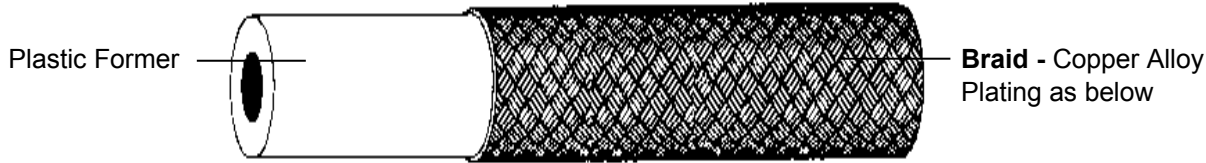


INSTALITE® LIGHTWEIGHT SCREENING BRAID

The complete requirements for procuring the wire described herein shall consist of this document.



| Part Description | Braid Detail              |            |         |                          | Recommended Diameter Range [mm] |
|------------------|---------------------------|------------|---------|--------------------------|---------------------------------|
|                  | Nom. DC Resistance (mΩ/m) | Coverage % |         | Nominal Weight # (kg/km) |                                 |
|                  |                           | Minimum    | Nominal |                          |                                 |
| LWB-10X-3.0      | 28.00                     | 90.0       | 93.7    | 8.5                      | 3.0 to 4.5                      |
| LWB-10X-6.0      | 18.00                     | 90.0       | 91.3    | 15.5                     | 4.5 to 8.0                      |
| LWB-10X-10.0     | 9.00                      | 90.0       | 96.4    | 28.0                     | 8.0 to 15.0                     |
| LWB-10X-20.0     | 7.00                      | 85.0       | 86.0    | 45.0                     | 15.0 to 25.0                    |

# The nominal weight value excludes weight of former

NOTE:

The 'X' in the part number shall be replaced with the plating type as below:

1 = Tin plated conductor

3 = Nickel plated conductor

The last number of the part depicts the nominal internal diameter of the braid, e.g. LWB-103-6.0 Nickel Plated Copper Alloy Braid with 6.0 mm nominal internal diameter.

PERFORMANCE REQUIREMENTS:

To be tested to and meet the requirements of the issue in effect of WSD 2516.

Electronic sign off - no signatures will appear.

APPROVAL:

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